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				UTILITY OR	Attorney Docket Number P0670EUS0-6027				
			SIGN	OTIZITI OK	First Named Inventor	Schottler, Joseph J.			
	PAT			ATION	COMPLETE IF KNOWN				
	(37 CFR 1.63)				Application Number				
~	Declaration	OR		Declaration Submitted after initial Filing (surcharge	Filing Date				
	Submitted With Initial	UK			Art Unit				
	Filing			(37 CFR 1.16 (e)) required)	Examiner Name				
						-			

			<u> </u>						
I hereby declare that:									
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.									
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
CURRENT MEASURING CIRCUIT FOR A PWM DRIVER AND METHOD OF USING SAME									
		(Title of the Invention)		· ·					
the specification of which		(······ o·· are ····· o······							
is attached hereto									
OR									
was filed on (MM/DD/YYYY) as United States Application Number or PCT International									
Application Number and was amended on (MM/DD/YYYY) (if applicable).									
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.									
I hereby claim foreign prior	ity benefits unde	er 35 U.S.C. 119(a)-(d) or (f)	, or 365(b) o	any foreig	n application	on(s) for patent,			
inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least on country other than the United States of America, listed below and have also identified below, by checking the box, any foreign									
country other than the Unite	d States of Amer	rica, listed below and have als	so identified b	elow, by ch	ecking the I	box, any foreign			
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application		Foreign Filing Date	Prior	rity	Certified C	opy Attached?			
Number(s)	Country	(MM/DD/YYYY)	Not Cla		Yes	No			
		,		1					
				i 1		=			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.									

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NAME OF SOLE OR FIRST IN	VENTOR:		A pe	etition t	nas bee	en filed	for thi	s unsiar	ned inventor
Given Name						amily I			
(first and middle [if any]) Jos	eph J.					Surna		Sch	ottler
Inventor's Signature	Silve								Date (2/30/03
Residence: City	State			Count	iry			Citizer	nship
Crystal	Minnesota			US				us	
Mailing Address									
8216 30th Avenue North	<u> </u>								
City	State			1	ZIP				Country
Crystal	Minnesota			,	55427				US
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])						Family Name or Surname			
Inventor's Signature					-				Date
Residence: City	State			Count	ry			Citizer	nship
Mailing Address									
City	State .				ZIP			Count	ry
Additional inventors or a legal re	presentative are bei	ng named on the	sı	uppleme	ntal shee	et(s) PT(D/SB/02A	or 02LR	attached hereto.

PTO/SB/81 (09-03)

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ed to respond to a conection of infor	mauon uniess it displays a valid OMB control number.
Application Number	
Filing Date	
First Named Inventor	Joseph J. Schottler
Title	CURRENT MEASURING CIRCUIT
Art Unit	
Examiner Name	
Attorney Docket Number	

I hereby appoint:									
Practitioners associated with the Customer Number: 34082									
OR	L								
Practitioner(s) named below:									
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l am the:									
Applicant/Inventor.									
	Assignee of record of the entire interest. See 37 CFR 3.71.								
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) SIGNATURE of Applicant or Assignee of Record									
Name Josephy 1) Sahottler									
Signature If I Telephone 163 509 2042									
7-7327	03		Telephone	163 509 2047					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.									
X *Total of1	*Total of 1 forms are submitted.								

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.